# PROPOSAL GUIDELINES: K-CAI TRAVEL/PROPOSAL DEVELOPMENT GRANTS

This document contains an <u>Overview</u>, <u>Budget Guidelines</u>, an <u>Application Checklist</u>, and both a <u>Letter of Interest (LOI) template</u> and a <u>main proposal template</u> for Travel/Proposal development grants. Please read this document and the RFP Overview linked on the <u>K-CAI</u> <u>RFP page</u> carefully before starting any LOI or proposal submission.

#### **OVERVIEW**

Submission instructions: All applicants must first submit the required Letter of Intent on WizeHive, using the relevant application link from the RFP webpage, and following the <u>Applicant Instructions here</u>. Successful applicants will receive an invitation to proceed with their full proposal materials.

These grants are intended to facilitate very preliminary, exploratory research, and funding typically supports costs related to researcher travel and/or facilitating access to administrative data for designing or conducting a future RCT. Examples of these activities include, but are not limited to, negotiating data use agreements, conducting exploratory data analysis and cleaning, or setting up technical access mechanisms.

*Funding per Travel/Proposal development grant award:* a maximum of \$10,000. Travel grants are provided as travel reimbursements in accordance with MIT travel policies and should use the specific budget template (see details in the Budget Guidelines section, below). If you cannot bear the costs out of pocket, we recommend that you apply for a pilot grant.

*Timeline:* Grantees must complete their project development work and submit final reports within one year of receiving the award. The suggested period of performance is six months.

#### **BUDGET GUIDELINES**

*Survey and other in-country expenses:* While designed for travel reimbursements, travel grants can in some cases be used to cover expenses for in-country costs such as hiring enumerators, procuring translation or transcription services, developing instruments, and others. If these expenses are in the budget, J-PAL will provide the forms necessary to document them with your award notice, and you can claim these expenses as a reimbursement once the travel is completed. J-PAL is not able to directly reimburse survey firms or local organizations for these costs. If you need a fieldwork organization to be reimbursed for such work, we encourage you to reach out to kcai grant admin@povertyactionlab.org before finalizing your proposal materials to confirm whether we will need you to submit pilot proposal materials instead (to avoid requiring you to rework your proposal materials, thus slowing down award set up).

**Please note:** If your scope of work requires reimbursing your host organization (e.g., for fieldwork conducted with a partner such as focus groups or limited surveys) it is your responsibility that your budget follows your host institution's policies for costs, and **you must submit a letter from the institution to receive the award (ITRA) that states that they have reviewed your proposal and accept your budget.** MIT now requires that at least one project PI be employed by the organization receiving the subaward and funds.

#### Guidelines for completing a Travel/Proposal development grant proposal budget:

Be sure to use the Travel/Proposal Development Budget Template on the <u>RFP webpage</u>, providing detailed notes in the column provided in the template):

- 1. Travel grants are paid as reimbursements. Travel/Proposal Development grants are for a maximum of \$10,000.
- 2. International travel: J-PAL will put you in touch with an MIT travel agent who can book international travel and charge J-PAL directly. If you choose to buy your own ticket, we will not be able to reimburse you until your flights have been completed.
- 3. Grantees must complete their work and submit final reports within one year of receiving the grant award letter. Expenses will be reimbursed upon submission of an expense report. All expenses must be claimed within 30 days of your return. Expenses should be supported by receipts whenever possible, and all expenses over \$50 must be supported by receipts.

#### 4. If your project includes human subject research:

- 1. **IRB Requirements:** MIT requires that the IRB determination must be held by the institution that enters into the subaward agreement with MIT. The PI at the ITRA must be listed as the main PI on the IRB. If the institution does not have its own IRB, the institution must engage the services of a commercial IRB to review and provide oversight for the research activities. <u>Heartland</u> and <u>Solutions</u> provide review of international research and satisfy J-PAL's IRB requirements; fees can be found on their respective websites. Further information about this MIT policy can be found <u>here</u> and <u>here</u>. Consult with J-PAL regarding including the cost of this commercial entity in the project budget.
  - 1. J-PAL requires that the reviewing IRB have IRB Organization (IORG) status with the US Office of Human Protections. <u>You can look up the IORG status of an IRB here</u>.
- 2. Institute to Receive Award (IT'RA) Requirements: If your project includes human subject research and therefore must be administered as a subaward, rather than as a direct reimbursement to the PI, MIT requires that at least one project PI be employed by the institute receiving the subaward. If you have any questions about this requirement, you are encouraged to reach out to the initiative team as soon as possible.
- 5. J-PAL is not able to cover travel or trip protection insurance, lost luggage insurance, incidental expenses, or grantees' time. In most cases, J-PAL is not able to directly reimburse any individuals or organizations other than the grantees awarded the travel grant.

- 6. Please note that J-PAL initiatives do not cover PI salaries with the exception of PIs who completed a PhD and are based at an academic institution in a middleor low- income country. There are no individual PI limits, but the total budgeted amount for LMIC researcher PI time in aggregate across all co-PIs should not exceed \$3,750 per award.
- 7. Allowable Direct and Indirect Costs
  - 1. Unallowable costs include those labeled as "incidental," "miscellaneous," or "contingency." Any costs for rent should be explained in the budget narrative.
  - 2. *Medical insurance:* All grantees are required to provide proof of emergency medical insurance coverage before travel. As many universities provide this to their students, faculty, and staff at no cost, this is not a reimbursable cost under this award. J-PAL can provide information on affordable coverage if needed.
  - 3. *Per diem:* A per diem stipend of \$25/day-in-country can be claimed to cover food and miscellaneous expenses.
  - 4. Indirect costs are not allowed on Travel/Proposal Development Grants unless the grant must be set up as a subaward contract with a university or organization (see point 4.2 above; applies in limited circumstances). In such cases, the following indirect cost policies apply:
    - 1. Universities in high-income countries (according to the <u>World Bank</u> <u>classification</u>) can charge up to 10% in indirect costs, applied to total direct costs.
    - 2. Non-university non-profits from any location and universities from midor low-income countries may charge up to 15% in indirect costs, applied to total direct costs.

# **APPLICATION CHECKLIST**

Please complete all sections in the online portal by the full proposal deadline. You must upload several documents to complete your full proposal. All templates for these documents are provided at the <u>RFP webpage</u> and listed below.

- 1. Travel Narrative: Guidance pertaining to the narrative prompts is included in the <u>Narrative Template</u> below.
- 2. **Proposal Budget**: Carefully review the Budget Guidelines in this document, and then use the matching Excel template, <u>Travel/Proposal Development Budget Template</u>, which must be completed in its entirety and saved as a single Excel file with the title: [PI Last Name, First Name][Budget].xls(x).
- **3.** Budget Narrative: Detail the costs within the budget, referring to the Budget Guidelines above, in a Word document with the title [PI Last Name, First Name][Budget Narrative].doc(x). This document is required in addition to the Proposal Budget—i.e., notes included in the Excel sheet do not suffice.
- 4. Letter(s) of Support: Please obtain a letter of support from the following, each saved as a single PDF file with the title [PI Last Name, First Name] [Name of Organization Letter of Support].pdf:
  - a. (*optional*) a letter from any implementing partner(s) indicating the details of their commitment or willingness to engage in discussions to partner on the research

- b. (*required*) a letter/document stating the proposed grant host institution's approval of the proposal materials (if anything beyond PI travel is included in the scope of work).
- c. PhD students applying as the primary PI are required to include a letter of support from an affiliate or invited researcher who is eligible for this call. The letter should indicate the affiliate or invited researcher's willingness to be an adviser and to remain involved in a supervisory role throughout the lifetime of the project. The J-PAL-affiliated researcher must be serving or be planning to serve as an advisor on the PhD student's dissertation committee.

5. Validation and Test Accuracy data: Proposals that include Artificial Intelligence (AI) or any new specialized technology should include validation and test accuracy data in the proposal, showing that the technology successfully does what it intends.

# LETTER OF INTEREST TEMPLATE

The text provided below each bolded subsection helps provide guidance on what the Initiative Board is looking for to effectively evaluate your proposal.

#### **Primary Eligible Researcher**

Please identify one researcher who is eligible for J-PAL initiative funding. This may be the principal PI and/or any eligible co-PI. Details for only one primary eligible researcher are required in cases where there's more than one eligible researcher. Other PIs who are eligible can be added as co-PIs.

#### **PI Eligibility Category**

Indicate how the researcher is eligible for J-PAL initiative funding.

#### **PhD Student Applicants**

If you are a PhD student, please indicate the J-PAL-affiliated researcher who serves or will serve as an advisor on your dissertation committee.

#### **Organization Name of Eligible Researcher**

Please tell us the name of the organization the eligible researcher (i.e., the professor or PhD student) is affiliated with.

#### **Organization Type of Eligible Researcher**

#### **Organization Website of Eligible Researcher**

#### Country Where Organization of Eligible Researcher is Based or Headquartered

#### **Team Members & Roles**

Please add all your project team members and indicate their role(s) on the project/application below. Role options are: Applicant; Primary PI; Co-PI; PI at Institute to Receive Award; Reporting Contact; Secondary Reporting Contact; IRB Contact; Finance Contact; Collaborator; Contact for Contracting (e.g., grant manager or research administrator); Other (please specify role or title). If you are the applicant and a PI (or another role), indicate so by adding yourself as an applicant and then again as a PI. As the applicant, you will be receiving all notifications related to this application.

#### **PI Certification**

1. I certify that any listed eligible researchers have agreed to be active, engaged, and responsive PIs or advisors on this project. Eligible researchers who are involved have confirmed they will be dedicated to guaranteeing quality control on all aspects of this research and that their participation is not merely to provide access to resources and funding to other project team members who would otherwise be ineligible.

- 2. I certify that all eligible researchers are up to date on reporting for all existing grants, across all J-PAL initiatives.
- 3. I certify that, if I receive award funding, I will submit all necessary materials for award setup within six months from the date of award notice, barring any extenuating circumstances.

#### **Demographic Information**

J-PAL is hoping to collect information about all project teams, including demographic information to support our efforts to promote diversity in our research network and funding opportunities. As the applicant, we kindly ask that you send the language and <u>link</u> included below to all PIs/co-PIs on your proposal research team.

Provide your proposal name and each member's role (as you listed them on the application) when you send out the blurb. Please complete the "Team Member and Roles" section first before sending out the email(s) so that your team members are already in the system.

Completion of this step is required for all primary investigators on your research team. If you have any technical problems with completing this step please email <u>help@povertyactionlab.org</u> or the initiative team directly.

Feel free to cut and paste this suggested language in an email to send to the PIs and co-PIs on your team:

J-PAL is collecting information about all project teams, including demographic information, to support J-PAL's efforts to promote diversity in the J-PAL research network and funding opportunities. J-PAL is requiring all PIs and co-PIs on our research team to complete this <u>short form</u>. This data will only be accessible in disaggregated, identifiable form to select J-PAL staff. Aggregate, anonymized data will be used to report to key partners such as donors and may be included on our website.

#### **Demographic Information Confirmation**

Please confirm that every PI/co-PI has completed the questions in the above-linked survey. Your submission will not be considered until this has been completed. Check here to indicate that all PIs/co-PIs have completed this survey.

#### Full Title of Proposal [30 words max]

#### **Past and Future Submissions**

Have you submitted or do you plan to submit this LOI and proposal to any other J-PAL initiative RFP? /Yes, No?

#### **Details about Past and Future Submissions**

If you answered yes above, please state which initiative(s), year/season of RFP, and the name of the LOI/proposal you submitted or plan to submit. Example: K-CAI Spring 2024 Using information to increase air filter usage. Are the PI team, context, and research question the same

as in the previously submitted proposal? Please explain whether the project received funding and what type of funding it received (Travel/Proposal Development, Pilot, RCT). Additionally, please explain how the project has progressed since it was last submitted to the initiative, and explain how you addressed the feedback that was provided with your last submission. [350 words max]

#### **Funding Amount**

Amount of requested funding in USD.

#### **Project Description**

Please briefly describe the research proposal. Please ensure to include information on the methodology you envisage to use for subsequent full studies.

Please be as specific as possible as this information will help us determine eligibility for J-PAL funding. In addition, please consider providing information on how you will approach matters of accountability, safety and security in the research implementation. *[250 words max]* 

#### **Research Focus Areas and/or Cross-Cutting Themes**

Please indicate which Initiative focus areas or themes your proposal relates to; these are described in detail in the RFP materials. *[Climate Change Adaptation, Climate Change Mitigation, Energy Access, Pollution Reduction]* 

# MAIN PROPOSAL TEMPLATE

# **Important Information**

#### Proposed Period of Performance Project Start Date

What is the proposed start date for this J-PAL grant's subaward activities?

#### Proposed Period of Performance Project End Date

What is the proposed end date for this J-PAL grant's subaward activities?

#### **Changes to Funding Amount**

If changed from LOI, please enter amount of requested funding in USD. Please ensure this equals the total in the budget.

#### **National Location**

In which country or countries will your research or travel take place?

#### Name and Role of Partner Organization

Indicate the name and role of the partner organization on this project, if known at this time. [100 words max]

# Narrative

#### **Topic Statement**

1. Travel/proposal development grants are intended to facilitate very preliminary, exploratory research, so proposals need only address the general topic of interest and current ideas on how the question might be explored through a pilot and a randomized evaluation in the future.

2. They do not need to include a detailed program or evaluation design, but should clearly indicate how this grant will help the research team develop a strong proposal in a future RCT.

3. If there is any survey component, please explicitly include the number of individuals surveyed. Please list activities, which could include preliminary data collection such as focus groups or small sample surveys to understand the barriers that program participants may face, working to set up data sharing agreements and/or MOUs.

[500 words max]

**Travel or Proposal Development** Please indicate whether you plan to use any awarded funds solely for travel, proposal development activities, or both. *[250 words max]* 

#### **Policy Motivation**

Provide a summary of the policy problem that motivates this preliminary research and how it fits with the topics outlined in the RFP materials. [250 words max]

#### Change of Research Focus Areas and/or Cross-Cutting Themes

Please tell us if your focus areas or themes have changed since submitting your Letter of Interest by adding this information here. [Climate Change Adaptation, Climate Change Mitigation, Energy Access, Pollution Reduction]

#### **Initiative Alignment**

Please briefly describe how the project aligns with the initiative's research focus areas and/or cross-cutting themes, as described in the RFP materials, initiative research agenda, or initiative review paper. [250 words max]

#### **Anticipated Target Population and Context**

What population(s), if known at this time, will the intervention attempt to impact? What characteristics do they have? If applicable, do you have any comments on the target population and context's alignment with the initiative's priorities? [300 words max]

#### **Unique Contribution to the Field**

What knowledge gap are you addressing, and how will it advance the field? Explain the project's potential to provide a unique scientific contribution. Provide a brief literature review to demonstrate the uniqueness of your project. Note that a full reference list can be attached in the "Additional attachments" section. [350 words max]

#### Pathway to an RCT

Describe how results from this grant would inform a future RCT. Will it provide qualitative data to inform intervention design? How could the findings meet the needs of policymakers or development practitioners? In what specific ways will the travel/proposal development grant prepare researchers for a full RCT project? *[300 words max]* 

#### Impact

Describe, specifically, what researchers and practitioners can expect to learn from this travel/proposal development grant. Outline the hypothesized pathway and scope for impact. Clearly establish a plausible and promising link between the proposed approach to be tested and the hypothesized channel for impact. Indicate the reliability of existing evidence from relevant expert opinion in your research context. *[300 words max]* 

#### **Implications on Equity and Social Inclusion**

Please provide a comment on whether the research proposal addresses equity or social inclusion, in any way. Topics of social inclusion include, but are not limited to, gender, income level, location, ethnicity, race, language, citizenship status, disability, and at the intersection of those factors. Explain whether and how the project design allows us to learn about baseline differences between and differential impacts on groups mentioned above. Explain what reasons (if any) there are to expect that the potential intervention(s) studied may have disproportionate benefits for disadvantaged groups. [500 words max]

#### Local Researcher Involvement

Please describe whether/how the project involves researchers local to the project context. [300 words max]

#### **Gender Implications and Analysis**

Does the proposal address any gender issues? For example, have you taken into account how gender considerations could affect the outcomes of the intervention? [250 words max]

#### Validation and Test Accuracy Data

Proposals that include Artificial Intelligence (AI) or any new specialized technology should include validation and test accuracy data in the proposal, showing that the technology successfully does what it intends. If applicable, please provide that validation and test accuracy data here, or attach it in the "additional attachments" section. If not applicable, please write "N/A." [300 words max]

# **Potential Risks**

To protect children, research participants, staff, and community members, to comply with donor requirements, and to maintain a strong reputation for ethical research, J-PAL wants researchers to think carefully about the risks their research projects could face and how they will address such risks. The below questions provide an opportunity for researchers to do that. Successful applicants must provide updated answers in annual narrative reports only if there have been substantial changes since their proposal or last annual narrative report. Please answer the following questions in detail. If none of these issues are applicable (e.g., this is purely a travel grant), please feel free to note that.

#### Completion

Are there any technical, logistical, ethical, or political obstacles and risks that might threaten the completion of the project (e.g., implementation capacity, government authorization, or other funding)? How do you plan to monitor and prevent/address these types of risks throughout the project? [200 words max]

#### **Implementing Partners**

Please discuss any information about the implementing partner(s) that could pose ethical, reputational, or legal risks (e.g., child safeguarding, corruption or misuse of funds, etc). If applicable, what proactive measures have you taken or will you take to assess, monitor, and mitigate/prevent any such potential risks? *[150 words max]* 

#### **Child Safeguarding**

Particularly for projects working with children, what child safeguarding risks exist? [200 words max]

#### Participants, Staff, Community Members

For each of the groups below, please describe any potential unintended consequences or risks of this project to them. What proactive measures have you taken or will you take to assess, monitor, and mitigate/prevent any such potential risks? i. Program and research participants ii. Staff (e.g., implementing partners, research assistants, enumerators) iii. Community members (e.g., untreated members of a household, untreated neighbors, or broader communities if the treatment might have spillover or downstream effects beyond the study sample) [300 words max]

#### **Contractual Limitations**

Are there any contractual limitations on the ability of the researchers to report the results of the study? If so, what are those restrictions, and who are they from? [150 words max]

### Institutional Review Board and Institute to Receive Award

According to US federal regulations, a human subject is a living individual about whom an investigator conducting research obtains 1) data through intervention or interaction with the individual (e.g., through an interview, focus group, or survey), or 2) identifiable private information (e.g., individual-level health or education data).

#### Human Subject Research

Do you plan to conduct human subjects research during your travel/proposal development? If your project scope of work includes collecting the types of data above, please select Yes. [Yes, No]

#### **IRB** Organization Information

Note: Please be mindful that MIT requires that the IRB determination must be held by the institution that enters into the subaward agreement with MIT. The PI at the ITRA must be listed as the main PI on the IRB. If the institution does not have its own IRB, the institution must engage the services of a commercial IRB to review and provide oversight for the research activities. <u>Heartland</u> and <u>Solutions</u> provide review of international research and satisfy J-PAL's IRB requirements; fees can be found on their respective websites. Furthermore, MIT requires that the PI named on the IRB must be employed by the institute receiving the award. Information about this MIT policy can be found <u>here</u> and <u>here</u>. Consult with J-PAL regarding including the cost of this commercial entity in the project budget. J-PAL also requires that the reviewing IRB have IRB Organization (IORG) status with the US Office of Human Protections.

You can look up the IORG status of an IRB here.

#### Institutional Review Board (IRB) of Record

If the project has not received an IRB exemption and IRB review is required (i.e., you plan to conduct human subject research), please enter the IRB of record.

#### **IRB Requirements**

Note: If this proposal receives initiative funding, we will ask that you submit all IRB approval(s) or exemption(s), all IRB-approved protocols, and any IRB-approved consent forms.

#### Is this IRB of Record IORG certified?

[Yes, No]

#### Institute to Receive Award (ITRA)

PLEASE NOTE: MIT now requires that at least one project PI be employed by the organization receiving the subaward and funds. Please see this <u>memo</u> and <u>FAQs document</u> for more information.

If applicable (if performing Human Subjects Research), please indicate the institution that will receive the grant funds.

#### Local Legal Requirements Certification

All PIs and co-PIs certify that they understand they must adhere to all local legal requirements, including obtaining local IRB approval and government research permits, where applicable. Do you agree? [Yes, No]

# **Budget**

#### **Budget Template**

From the <u>RFP website</u>, download and complete the travel and proposal development budget template. There are two tabs: one for the initiative-specific budget and one for the project budget (i.e., the initiative-specific budget plus any other sources of funding you may have). When done, please reupload the budget in the budget section of the online application portal. Please note that the budget is formatted specifically for this application. Please do not remove the formatting, change any of the formatting, or create new columns.

#### **Project Implementation Costs Ineligible**

For all projects, program/intervention implementation costs are expected to be borne by the project partners. However, under some circumstances where implementation costs are significantly increased due to the research design, for example a randomized encouragement design, and/or there is high potential for the research to inform a real-world program or policy, the initiative may consider funding implementation. Proposals requesting funds for implementation are required to explain why the implementer cannot bear the costs in their budget.

#### Funding PI Time Rarely Eligible

In general, grants from J-PAL initiatives can not be used to fund a PI's salary. However, K-CAI research funds may be used to cover a PI's time if the PI has completed a PhD and is based at an academic institution in a low- or middle-income country. The amount of funding which can be used to fund PI salaries for PIs based at low- or middle-income country institutions varies by award type as follows:

Full RCT: Up to \$8,000 per low- or middle-income country researcher PI/Co-PI per year, but the total budgeted amount for low- or middle-income country researcher PI time in aggregate across all Co-PIs should not exceed \$20,000 per year.

Pilots: Up to \$8,000 per low- or middle-income country researcher PI/Co-PI for the entire award period, but the total budgeted amount for low- or middle-income country researcher PI time should not exceed 25% of the total budget.

Travel / Proposal Development: There are no individual PI limits, but the total budgeted amount for low- or middle-income country researcher PI time in aggregate across all Co-PIs should not exceed \$3,750 per award.

#### **Budget Upload**

Please fill out the budget template described above and upload it here. [File upload]

#### **Budget Narrative**

Please justify the expenses outlined in your budget as a Word document with the title [PI Last Name, First Name][Budget Narrative].doc(x), and upload it here. This document is required in addition to the Proposal Budget. Notes included in the Excel sheet do not suffice. [*File upload*]

# Letters of Support & Additional Attachments

#### J-PAL Affiliate or Invited Researcher Letter of Support

For PhD students: PhD student applicants are required to submit a letter of support from a J-PAL affiliate or invited researcher who serves as an adviser on the applicant's dissertation committee. This letter should indicate the adviser's willingness to advise the student throughout the project's lifetime. Please note that in some cases, the adviser may be asked to add their name to the financial award and IRB documents. Please upload the letter here.

#### Letter of Transmission

For travel/proposal development projects that will be setup as subawards, a letter or document stating approval of the proposal materials and budget from each proposed institute to receive award (ITRA) is required. Please note that MIT policy states that the project PI needs to be employed at the ITRA and that the ITRA should provide the IRB (either using the Institute's IRB or a third party IRB). The Project PI must be the PI on the IRB.

### Additional attachments

Please attach any relevant materials discussed in your answers to the previous questions, as well as letters of support from partners.